

Science Grid and Enabling Grids for E-science projects and promotes the success of grid computing as a tool for scientists and researchers.

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attempts to fulfill these needs.

[osg-vo-tests](#) is written in Perl, for several reasons: extensibility through module inheritance and dynamic code evaluation; there is a good chance of familiarity for VO application owners; and one can have a fast development / test cycle.

In addition, there are several other attractive features of this package:

- A human-readable HTML summary page is generated with links to detailed test results; also CSV for machine-readability.
- The package obtains VO credentials (a VOMS proxy) before running the tests.
- Batch job submission and monitoring are handled, including a time-out facility.
- Application owners can add new tests and produce canned test list configurations for different applications.

Example test run results are available for the [Engage](#) and [OSG](#) VOs. Full documentation, download instructions and example configurations are available on the package's [home page](#).

~ Chris Green

to mention OSG. On the bright side, about a dozen people visited our poster, asked questions, and took brochures. Some were interested in resources, others approached us as an object of study.

~ Anne Heavey